## Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A projector including having a light source, a light modulating device that modulate, modulates light in accordance with image information, beams emitted from the light source in accordance with image information to form an optical image, and a case that accommodates the light source and the light modulating devices, and the projector enlarges and projects the optical image formed by the light modulating devices, the projector including comprising:

a leg portionleg portions that are disposed so as to be extendable from and retractable to an outer peripheral surface of the case to adjust the a projection position of the enlarged and projected optical image, image;

an intake opening that is formed in the a surface of the case disposed with the leg portions; and

an intake fan that is disposed inside the case near the intake opening and that introduces cooling air from the outside of the case,

wherein an intake surface of the intake fan is-being disposed at an inclination with respect to the a plane of the case in which the intake opening is formed.

2. (Currently Amended) The projector according to claim 1, further including including:

a power supply circuit for supplyingthat supplies power to the light source and the light modulating devices, devices; and

and a light source drive circuit for drivingthat drives the light source; wherein the intake fan is being used in a cooling flow path that cools the a power supply circuit and the light source drive circuit.

- 3. (Currently Amended) The projector according to claim 2, wherein thea cooling flow path of cooling air introduced by the intake fan is-being set independent from another cooling flow path.
- 4. (Currently Amended) The projector according to claim 3, wherein the cooling flow path is being configured to allow the cooling air to circulate along the surface of the case in which the intake opening is formed.
- 5. (Currently Amended) The projector according to one of claim 3 or 4claim 3, wherein the cooling flow path is being partitioned by tabular bodies disposed vertically from an inner surface of the case.
- 6. (Currently Amended) The projector according to any of claims 2 through

  5claim 2, wherein the power supply circuit and the light source drive circuit are being surrounded by cylindrical air-guiding bodies and the cooling air from the intake fan is being supplied to the an inside of each air-guiding body.
- 7. (Currently Amended) The projector according to claim 6, wherein the intake fan is-being attached to the air-guiding bodies.
  - 8. (Currently Amended) The projector according to claim 1, wherein the intake opening is being a first intake opening, the intake fan is being a first intake fan,
- a discharge opening through which air inside the case is discharged to the account outside of the case is being disposed in a side of the case, and

the projector further includes including:

a second intake opening that is disposed in the case separately from the first intake opening;

a second intake fan that is disposed near the second intake opening and introduces cooling air from the outside of the ease, case;

a first cooling system that uses the second intake fan to introduce, through the second intake opening to the an inside of the case, air from the an outside of the case, circulates the air to the discharge opening so that the air is discharged through the discharge opening to the outside of the case, to thereby cool the light modulating devices and the light source; source; and

a second cooling system that uses the first intake fan to introduce, through the first intake opening to the inside of the case, air from the outside of the case, circulates the air to the discharge opening so that the air is discharged through the discharge opening to the outside of the case, to thereby cool the power supply circuit and the light source drive circuit.

- 9. (Currently Amended) The projector according to claim 8, wherein the first cooling air flow and the second cooling air flow are being discharged through different regions in the discharge opening.
- 10. (Currently Amended) The projector according to one of claim 8 or 9claim 8, wherein

the power supply circuit is being disposed inside a cylindrical first air-guiding body,

the light source drive circuit is being disposed inside a cylindrical second airguiding body,

part of the second cooling air flow is-being introduced to the inside of the first air-guiding body and another part of the second cooling air flow is-being introduced to the inside of the second air-guiding body; and

the air flow circulating through the first air-guiding body and the air flow circulating through the second air-guiding body are-being discharged through different regions in the discharge opening.

11. (Currently Amended) The projector according to any of claims 8 through

10claim 8, wherein an intake surface of the first intake fan is being disposed at an inclination
so as to be distanced from the first intake opening as it approaches the discharge opening.